

ScanSnap S1500

Color Image Scanner

General Technical Specifications

Product Name / Part number		ScanSnap S1500 / PA03586-B005	
Scanner Type		Automatic Document Feeder (ADF), Duplex Scanning	
Scanning Modes		Color, Grayscale, Monochrome, Automatic (color / grayscale / monochrome Detection)	
Image Sensor		CCD (Charge coupled device) x 2 (front x 1/ back x 1)	
Light Source		White cold cathode discharge lamp	
Optical Resolution		600 x 600 dots per inch (dpi)	
Scanning Speed ¹ (A4 portrait)	Auto Mode ²	Simplex or Duplex, 20 pages per minute (ppm)	
	Normal Mode	Color & Grayscale 150 dpi, Monochrome 300 dpi, Simplex/Duplex, 20 ppm	
	Better Mode	Color & Grayscale 200 dpi, Monochrome 400 dpi, Simplex/Duplex, 20 ppm	
	Best Mode	Color & Grayscale 300 dpi, Monochrome 600 dpi, Simplex/Duplex, 20 ppm	
	Excellent Mode ³	Color & Grayscale 600 dpi, Monochrome 1200 dpi, Simplex/Duplex, 5 ppm	
Scanning Range	Normal Mode without Carrier Sheet	A4, A5, A6, B5, B6, Business Card, Letter, Legal and Custom Size. Max: 8.5 X 14.17 in. (216 X 360 mm), Min: 2 X 2 in. (50.8 X 50.8 mm). Automatically recognizes document size.	
	Normal Mode with Carrier Sheet	Use of a Carrier Sheet permits the scanning of A3, B4, Double-Letter and photographs as well as the document sizes listed above.	
	Long Paper Scanning ⁴	34 inches in length (863 mm)	
Multi-feed Detection		Ultrasonic Sensor or Length Detection (selectable)	
Paper Weight (Thickness)		14 to 34 lb (52 to 127 g/m2)	
Paper Chute Capacity ⁵		Maximum 50 sheets (Letter size at 20 lb or 80 g/m2)	
Interface		USB 2.0 (USB 1.1 Compatible)	
Power Requirement		AC 100V to 240V, 50 / 60 Hz	
Power Consumption		Operating Mode	35W or less
		Standby Mode	4.5W or less
Operation Environment		Temperature	41°F to 95°F (5°C to 35°C)
		Relative Humidity	20% to 80% (Non-condensing)
Dimensions (W x D x H) ⁶		11.5 x 6.3 x 6.2 in. (292 x 159 x 158 mm)	
Device Weight		6.62 lb (3.0 kg)	
Environmental Compliance ⁷		ENERGY STAR® Compliant / RoHS	
Limited Warranty		1 Year Limited Warranty. For full details, visit www.fcpa.fujitsu.com/warranties or call (800) 626-4686	
Service Options		In-warranty Upgrade: Advance Exchange. Post-Warranty: Advance Exchange Plus, Depot Plus, ScanAid Kit, Cleaning and Consumable Kit. For full details on all service programs, visit www.ImagingService.com	

1: Scanning speeds may vary due to the system environment used. **2:** Documents measuring 5.8 inches (148 mm) in length or less are scanned in "Best Mode", while other documents are scanned in "Better Mode". **3:** Monochrome 1200 dpi resolution provided by interpolation. **4:** ScanSnap S1500 is capable of scanning documents that exceed A4 size in length. ScanSnap S1500 supports the scanning of longer documents in all modes except in "Excellent Mode". **5:** Maximum capacity varies depending upon paper weight. **6:** Excluding the stacker and other external attachments. **7:** PFU limited, a Fujitsu company, has determined that this product meets RoHS requirements (2005/95/EC).

Software

Driver ⁸	ScanSnap specific driver (Does not support TWAIN / ISIS™) operable with ScanSnap Manager V5.0
Applications ⁹	ScanSnap Organizer V4.0 (for PC only)
	CardMinder™ V4.0 (for PC only)
	Adobe® Acrobat® 9 Standard (for PC only)
	ABBYY FineReader for ScanSnap™ 4.0 PC Edition

8: One button image file (JPEG, PDF, and searchable PDF) generation. **9:** Applications listed are not supported on Mac operating systems.



Safety Precautions

Be sure to carefully read all safety precautions prior to using this product and use this device as described.	Do not place this device in wet, moist, steamy, dusty or oily areas. Using this product under such conditions may result in electrical shock, fire or damage to the product.
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Fujitsu Computer Products of America, Inc.

<http://us.fujitsu.com/fcpa>
1255 East Arques Avenue Sunnyvale, CA 94085-4701
(800) 626-4686 (408) 746-7000 info@fcpa.fujitsu.com



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System Requirements

	Description	Windows® 2000 Professional	Windows® XP (32-bit only)	Windows® Vista™ (32-bit & 64-bit)
Compatible Operating Systems ¹¹	ScanSnap Manager V5.0 ¹²	Supported ¹⁶	Supported ¹⁷	Supported
	ScanSnap Organizer V4.0 ¹³	Supported ¹⁶	Supported ¹⁷	Supported
	CardMinder™ V4.0	Supported ¹⁶	Supported ¹⁷	Supported
	Adobe® Acrobat® 9 Standard ¹⁴	Not Supported	Supported ¹⁷	Supported
	ABBYY FineReader for ScanSnap™ 4.0	Supported ¹⁶	Supported ¹⁷	Supported
Hardware Requirements	CPU ¹⁵	Intel Pentium® 4 processor 1.8 GHz or higher (recommended: Intel® Core™ 2 Duo Processor 2.2 GHz or higher)		
	Memory Capacity ¹⁵	512 MB or higher (1GB or higher is recommended)		
	Disk Capacity	2,920 MB free hard disk space for installation		
	DVD-ROM Drive	Required for installation		
	USB Port ¹⁵	USB 2.0 / USB 1.1		

11: This product supports Microsoft® Windows®. **12:** ScanSnap Manager V5.0 is for use on select Windows operating systems; however, ScanSnap Manager V3.0 is also bundled with this product and supports select Mac operating systems. For complete details, see <http://ScanSnap.fujitsu.com/> **13:** The Windows® Desktop Search function supports Windows Vista™ and Windows® XP. Search functionality for Windows® 2000 Professional is only supported by Adobe® Acrobat® 7.0 and Adobe® Acrobat 8.0. **14:** Requires Microsoft® Internet Explorer 6.0 or higher. **15:** Scanning speeds may drop if recommended CPU, memory capacity, and USB requirements are not met. **16:** For use with Service Pack 4 or higher. **17:** For use with Service Pack 2 or higher. Compatible with Windows® XP Professional / Home Edition.

Rack2-File System Requirements (Comes with the ScanSnap S1500 / Rack2-File V5 Deluxe Bundled Model only)

Compatible Operating Systems ¹⁸	Windows® 2000 Professional	Windows® XP	Windows® Vista™ (32-bit & 64-bit)
CPU	Intel® Pentium® III processor 600MHz or higher		Intel® Pentium® 4 processor 1.8GHz or higher
Memory Capacity	256 MB or higher (512MB or more)		512 MB or higher (1GB or higher is recommended)
Display	800 x 600 pixels or more		
Disk Capacity	System drive: 10MB or more disk space. Installation drive: 310MB or more disk space.* *Additional space is required for the data created by Rack2-File		

18: Rack2-File V5.0 only supports Microsoft® Windows®.

Consumables

Description	Part Number	Remarks
Pad Assy ¹⁰	PA03586-0002	Lifetime: Every 50,000 sheets or one year. (For S1500 and S1500M only)
Pick Roller ¹⁰	PA03586-0001	Lifetime: Every 100,000 sheets or one year. (For S1500 and S1500M only)
Cleaner F1	PA03950-0352	100 ml bottle. (Used to clean Pad Assy and Pick roller)
Cleaning Wipe	PA03950-0419	1 package contains 24 sheets. (Used to clean Pad Assy and Pick roller)

10: These recommended lifetimes are for 17 lb (64 g/m2) A4 documents, therefore, appropriate replacement lifetimes may vary with use of other document types.

Included items

- 1 USB cable (2.0)
- 1 ScanSnap CarrierSheet
- 1 Safety Precautions
- 1 AC adapter
- 1 Adobe Acrobat 9 Standard DVD-ROM
- 1 Set-up DVD-ROM
- 1 AC cable
- 1 Getting Started

Options

Description	Part Number	Remarks
ScanSnap Carrier Sheets	PA03360-0013	Qty 5 (Intended for ScanSnap S1500, S1500M, S510, S510M, S500, 500M, & fi-5110EOX2)
ScanSnap Bag	PA03951-0651	Intended for ScanSnap S1500, S1500M, S510, S510M, S500, S500M & fi-5110EOX Series

ScanSnap S1500

Color Image Scanner

Compact Color Duplex Scanner for Microsoft® Windows®



Scan

- One button searchable PDF creation
- Intelligent paper feed detection
- Blazing 20ppm color scanning
- 50-page Automatic Document Feeder (ADF)
- Comes with Adobe® Acrobat® 9 Standard



THE POSSIBILITIES ARE INFINITE FUJITSU

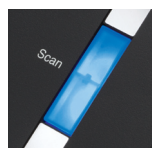


Breaking through the paper barrier.

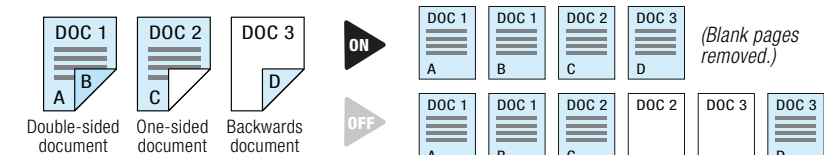
ScanSnap S1500
Color Image Scanner

Easily transform paper with the touch of one button

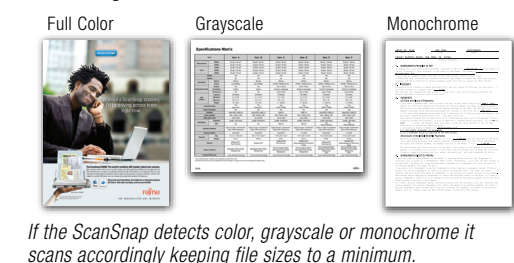
Organizing with the ScanSnap S1500 happens at the touch of a single button. All this intelligent technology working behind the scene ensures your PDF or JPEG files look their best automatically.



Blank Page Detection

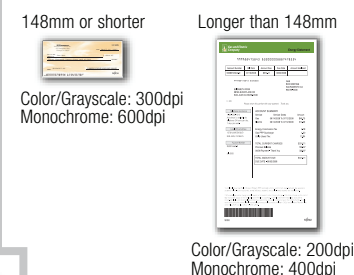


NEW Intelligent Auto Color Detection

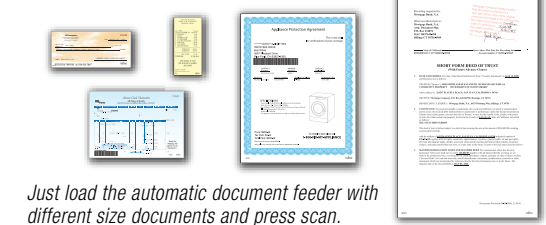


NEW Automatic Resolution Function

Assures small documents are readable.



Auto-Size Detection



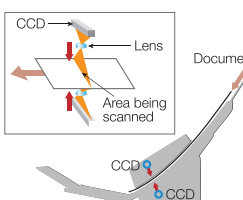
Auto Deskew and Auto Orientation



Smaller footprint than an A4 notebook computer
ScanSnap compliments any setting, whether resting elegantly on the desk at home or serving dutifully in the corporate office.

Fast scanning

Simply load a stack of documents into the automatic document feeder and press the "Scan" button. Capable of holding up to 50 pages in the feeder, ScanSnap S1500 scans both sides simultaneously at a speed of up to 20 pages per minute.



The ScanSnap S1500 provides Windows® users an effective way to greatly reduce paper clutter, storage space, and security risk associated with unmanaged paperwork at home or office. Even better, documents

scanned by ScanSnap take on a higher level of accessibility and usefulness once liberated into the digital realm. Find out how others are freeing up time, space and even money. Visit <http://us.fujitsu.com/scansnap>.



Automatic features make ScanSnap the quickest and easiest to use scanner ever.

You can scan practically anything.

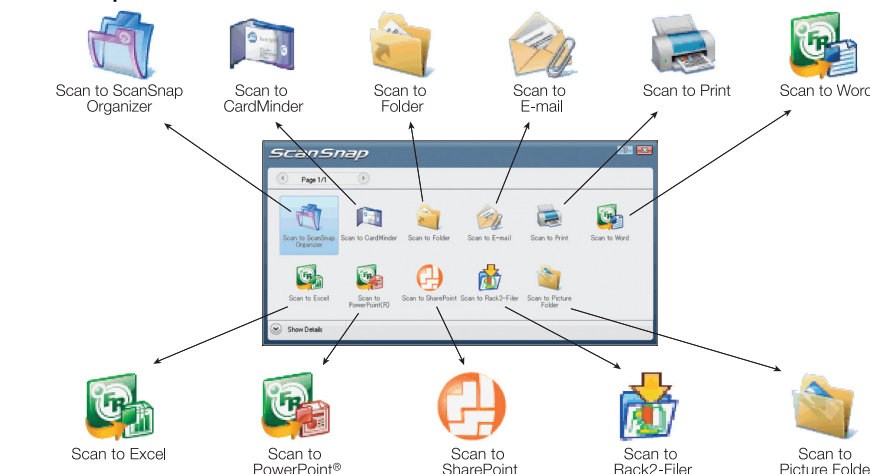
Reduce paper clutter and make documents more useful and secure.

<http://us.fujitsu.com/scansnap>

Quick Menu provides ad-hoc flexibility

Operators can quickly access all the powerful features of ScanSnap from the centralized Quick Menu. Just scan and choose a function to quickly transition from one scanning intention to another. *Quick Menu for Windows® shown

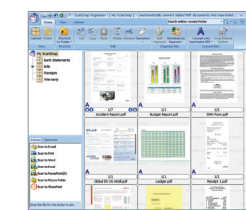
ScanSnap Quick Menu



Bundled Software

ScanSnap Organizer organizes and manages scanned documents

- Users can store, manage, and view PDF and JPEG files created by ScanSnap.
- Searchable PDF: Perform post-scan OCR on documents scanned by ScanSnap S1500 immediately or when computer is idle.
- Keywords: Add and search on keywords from PDFs created by ScanSnap S1500.

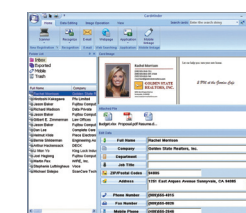


ScanSnap Organizer V4.0

- **NEW Intelligent Cropping:** ScanSnap S1500 can automatically crop out sections outlined with a standard highlighter pen.
- **NEW Intelligent Indexing:** Add keywords to a PDF automatically by highlighting text on documents before scanning.

CardMinder™ efficiently organizes business card information

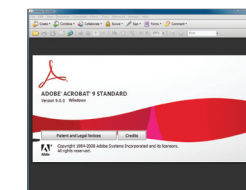
- ScanSnap S1500 quickly scans business cards, captures both sides simultaneously, extracts the contact information, and places it into an editable database.
- CardMinder can recognize several different languages and provides export to Outlook Express, Excel, and other contact managers.



CardMinder V4.0

ABBYY FineReader for ScanSnap™ 4.0 creates Microsoft® Word, Excel®, and PowerPoint® files

With ScanSnap S1500, users can create editable documents by scanning directly into Word, Excel, and PowerPoint. * Generated images and text may vary from the original.



Adobe® Acrobat® 9 Standard

Adobe® Acrobat® 9 Standard creates Searchable and Editable PDF files

- With Adobe® Acrobat® 9 Standard, users can move beyond merely "seeing" and "printing" PDF documents to searching and editing them however they like.
- Adobe® Acrobat® 9 Standard supports password protection and digital ID creation, ideal for safeguarding personal and confidential information on PDF files.



Rack2-File V5.0 (Trial only)

Rack2-File V5.0 available with ScanSnap S1500 Deluxe Bundle

- Feature-rich scanning and digital archiving application.
- Allows content to be scanned directly into Rack2-File from ScanSnap.
- Virtual desk (Work Area) allows users to organize and disseminate scanned files quickly and efficiently.
- Ultra-intuitive user interface incorporates realistic looking binders and cabinets.
- Easy-Flip technology allows users to interact with their scanned content with complete ease.

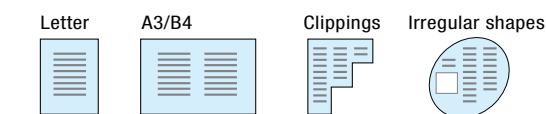
*Full license provided with ScanSnap S1500 Deluxe Bundled Model only (PN: PA03586-B015)

Scan business cards to large A3 documents



ScanSnap Carrier Sheets

The included carrier sheet allows ScanSnap S1500 the flexibility to digitize large double-letter size documents (A3/B4), photographs, as well as magazine and newspaper clippings. Carrier sheets can be scanned in succession or mixed in with paper documents.



NEW Intelligent Paper Feed Detection

ScanSnap S1500 is equipped with an ultrasonic multi-feed sensor to ensure documents are scanned as intended and data is not lost.

